

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A deodorant composition ~~characterized by containing which~~ comprises a lignin, and a phenolic compound-oxidizing enzyme, and a fragrance and/or flavor.
2. (original): A deodorant composition according to claim 1, wherein the lignin is a soluble lignin.
3. (original): A deodorant composition according to claim 2, wherein the soluble lignin is water-soluble lignin.
4. (canceled).
5. (currently amended): An oral care product ~~characterized by containing which~~ comprises a deodorant composition according to any one of claims 1 to 3.
6. (currently amended): A sanitary product ~~characterized by containing which comprises~~ a deodorant composition according to any one of claims 1 to 3.
7. (currently amended): A pet product ~~characterized by containing which comprises a~~ deodorant composition according to any one of claims 1 to 3.
8. (currently amended): A food ~~characterized by containing which comprises a deodorant~~ composition according to any one of claims 1 to 3.

9. (currently amended): A feed ~~characterized by containing~~ which comprises a deodorant composition according to any one of claims 1 to 3.

10. (canceled).

11. (new): A method for deodorizing a mal-odor which comprises applying a composition comprising a lignin and a phenolic compound-oxidizing enzyme to the mal-odor.

12. (new): A method for deodorizing a mal-odor which comprises applying a composition comprising a lignin, a phenolic compound-oxidizing enzyme, and a fragrance and/or a flavor to the mal-odor.

13. (new): A process for producing an oral care product, a sanitary product, a pet product, a food or a feed, which comprises mixing a lignin, a phenolic compound-oxidizing enzyme, and a carrier acceptable for the oral care product, the sanitary product, the pet product, the food or the feed.

14. (new): A process for producing an oral care product, a sanitary product, a pet product, a food or a feed, which comprises mixing a lignin, a phenolic compound-oxidizing enzyme, a fragrance and/or a flavor, and a carrier acceptable for the oral care product, the sanitary product, the pet product, the food or the feed.

15. (new): The method according to claim 11, wherein the lignin is a soluble lignin.

16. (new): The method according to claim 15, wherein the soluble lignin is water-soluble lignin.

17. (new): The method according to claim 12, wherein the lignin is a soluble lignin.

18. (new): The method according to claim 17, wherein the soluble lignin is water-soluble lignin.

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19. (new): The process according to claim 13, wherein the lignin is a soluble lignin.
20. (new): The process according to claim 19, wherein the soluble lignin is water-soluble lignin.
21. (new): The process according to claim 14, wherein the lignin is a soluble lignin.
22. (new): The process according to claim 21, wherein the soluble lignin is water-soluble lignin.